

1PW



DOCKET NO.: MSFT-2732/305554.01

PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In Re Application of:

Kathuria, V. et al.

Confirmation No.: 7139

Application No.: 10/782,988

Group Art Unit: 2171

Filing Date: February 20, 2004

Examiner: Not Yet Assigned

For: **SYSTEMS AND METHODS FOR READING ONLY DURABLY COMMITTED  
DATA IN A SYSTEM THAT OTHERWISE PERMITS LAZY COMMIT OF  
TRANSACTIONS**

DATE OF DEPOSIT: February 3, 2006

I HEREBY CERTIFY THAT THIS PAPER IS BEING  
DEPOSITED WITH THE UNITED STATES POSTAL  
SERVICE AS FIRST CLASS MAIL, POSTAGE PREPAID,  
ON THE DATE INDICATED ABOVE AND IS  
ADDRESSED TO THE UNITED STATES PATENT AND  
TRADEMARK OFFICE, P.O. BOX 1450, ALEXANDRIA,  
VA 22313-1450.

David M. De Santo

TYPED NAME: David M. De Santo

Mail Stop Amendment  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Dear Sir:

**SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT**

Pursuant to 37 CFR § 1.56 and in accordance with 37 CFR §§ 1.97-1.98, information relating to the above-identified application is hereby disclosed. Inclusion of information in this statement is not to be construed as an admission that this information is material as that term is defined in 37 CFR § 1.56(b).

- ☒ In accordance with § 1.97(b), since this Information Disclosure Statement is being filed either within three months of the filing date of the above-identified

application, within three months of the date of entry into the national stage of the above identified application as set forth in § 1.491, before the mailing date of a first Office Action on the merits of the above-identified application, or before the mailing date of a first Office Action after the filing of request for continued examination under § 1.114, no additional fee is required.

- ☐ In accordance with § 1.97(c), this Information Disclosure Statement is being filed after the period set forth in § 1.97(b) above but before the mailing date of either a Final Action under § 1.116 or a Notice of Allowance under § 1.311, or before an action that otherwise closes prosecution in the application, therefore:

☐ Certification in Accordance with § 1.97(e) is attached; or

☐ The fee of \$180.00 as set forth in § 1.17(p) is attached.

- ☐ In accordance with § 1.97(d), this Information Disclosure Statement is being filed after the mailing date of either a Final Action under § 1.113 or a Notice of Allowance under § 1.311 but before, or simultaneously with, the payment of the Issue Fee, therefore included are: Certification in Accordance with § 1.97(e); and the submission fee of \$180.00 as set forth in § 1.17(p).

- ☒ Copies of reference numbers **104 thru 106** listed on the attached Form PTO-1449 are enclosed herewith.

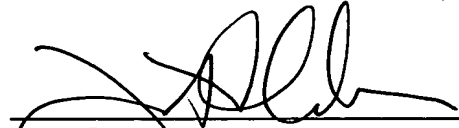
- ☒ Copies of reference numbers **107 thru 109** on the attached Form PTO 1449 are not required to be submitted pursuant to the waiver of 37 CFR § 1.98(a)(2)(i).

- ☐ Copies of references - are not being submitted because they were previously cited by or submitted to the U.S. Patent and Trademark Office in patent application number , filed for

which a claim for priority under 35 U.S.C. § 120 has been made in the instant application.

Please charge any deficiency or credit any overpayment to Deposit Account No. 23-3050. This form is submitted in duplicate.

Date: FEBRUARY 2, 2006

  
Jonathan M. Waldman  
Registration No. 40,861

WOODCOCK WASHBURN LLP  
One Liberty Place - 46th Floor  
Philadelphia, PA 19103  
Telephone: (215) 568-3100  
Facsimile: (215) 568-3439



<b>Form PTO-1449 Modified</b>  List of Patent and Publications Cited by Applicant (Use several sheets if necessary)  U.S. Department of Commerce Patent and Trademark Office	Docket No. <b>MSFT-2732/305554.01</b>		Application No. <b>10/782,988</b>	
	Applicant <b>Kathuria C. et al.</b>			
	Filing Date <b>February 20, 2004</b>		Group <b>2171</b>	
	Confirmation No. <b>7139</b>			
<b>OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)</b>				
	<b>104</b>	Mazzola Paluska, J. et al., "Footloose: A Case for Physical Eventual Consistency and Selective Conflict Resolution", <i>Proceedings of the 5<sup>th</sup> IEEE Workshop on Mobile Computing Systems and Applications</i> , <b>2003</b> , 170-179		
	<b>105</b>	Huang, Yun-Wu. et al., "Lightweight Version Vectors for Pervasive Computing Devices", <i>IEEE</i> , <b>2000</b> , 43-48		
	<b>106</b>	Ramsey, N. et al., "An Algebraic Approach to File Synchronization", <i>Software Engineering Notes, Association for Computing Machinery</i> , <b>September 2001</b> , 26(5), 175-185, XP002295139		
<b>EXAMINER</b>		<b>DATE CONSIDERED</b>		

**Form PTO-1449 Modified**

List of Patent and Publications  
Cited by Applicant  
(Use several sheets if necessary)

U.S. Department of Commerce  
Patent and Trademark Office

Docket No.  
**MSFT-2732/305554.01**

Application No.  
**10/782,988**

Applicant  
**Kathuria C. et al.**

Filing Date  
**February 20, 2004**

Group  
**2171**

Confirmation No.  
**7139**

**U. S. PATENT DOCUMENTS**

Examiner Initial		Document No.	Date	Name	Class	Subclass
	<b>107</b>	2004/024795 A1	02/05/04	Hind, et al.	707	204
	<b>108</b>	5,806,074	09/08/98	Souder, et al.	707	21
	<b>109</b>	6,240,414 B1	05/29/01	Beizer, Mordechai, M. et al.	707	8

**FOREIGN PATENT DOCUMENTS**

Examiner Initial		Document No.	Date	Country	Translation	
					YES	NO

**EXAMINER****DATE CONSIDERED**